

153501-0483

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

New Utility Patent Application

Inventor(s) : **Gilbreth, M. et al.**  
Filed : **Herewith**  
For : **Method and System for Control of  
Turbogenerator Power and  
Temperature**

Express Mail Label No.:

**EL 088 714 004 US**

Date of Deposit:

**January 2, 2002**

TRANSMITTAL LETTER

Assistant Commissioner for Patents  
Washington, D.C. 20231  
Box: Patent Application

Sir:

Transmitted for filing herewith are:

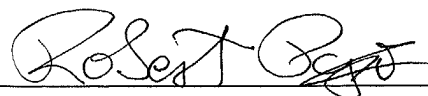
- ☒ Application, 104 pgs., including 62 claims and an Abstract.
- ☒ 19 sheets of drawings.
- ☒ Declaration and Power of Attorney ☐ executed ☒ unexecuted
- ☒ Notice of Copied Claims Pursuant to 37 CFR 1.607
- ☒ Applicant is a Small Entity.
- ☐ Information Disclosure Statement under 37 CFR 1.97(c) including PTO 1449, and references.
- ☐ Assignment w/ Recordation Cover Sheet and recordation fee.
- ☐ Other: .
- ☐ Check for \$\_\_\_\_\_.
- ☒ Postcard acknowledging receipt of the documents transmitted.

## FEE COMPUTATION

|                                     |  |        |           |             |                           |                    |
|-------------------------------------|--|--------|-----------|-------------|---------------------------|--------------------|
|                                     |  |        |           |             | <b>Basic Fee</b>          | <b>\$ 740.00</b>   |
| Total Number of Claims              | <u>62</u>  | - 20 = | <u>42</u> | x \$18.00 = |                           | <b>\$ 756.00</b>   |
| Independent Claims                  | <u>16</u>  | - 3 =  | <u>13</u> | x \$84.00 = |                           | <b>\$ 1,092.00</b> |
| <input type="checkbox"/>            | If any proper multiple dependent claim (ignore improper) is present add \$270.00 .....       |        |           |             |                           | <b>\$ 0.00</b>     |
|                                     |  |        |           |             | <b>Sub-Total</b>          | <b>\$ 2,588.00</b> |
| <input checked="" type="checkbox"/> | If Small Entity claim is present, enter one-half (1/2) of subtotal and <u>subtract</u> ..... |        |           |             |                           | <b>\$ 1,294.00</b> |
|                                     |  |        |           |             | <b>Total</b>              | <b>\$ 1,294.00</b> |
| <input type="checkbox"/>            | If Assignment is present, add recording fee (\$40.00) .....                                  |        |           |             |                           | <b>\$ 0.00</b>     |
| <input type="checkbox"/>            | Other: .....   |        |           |             |                           | <b>\$ 0.00</b>     |
|                                     |  |        |           |             | <b>TOTAL FEE ENCLOSED</b> | <b>\$ _____</b>    |

No additional fees are believed to be due. If an extension of time is required for this paper or later filed papers, please consider this a petition for the required extension of time. **Please charge \$1,294.00**, any required petition fees, and any other fees, except for payment of the issue fee, and charge any underpayment or credit any overpayment during the prosecution of this application to our deposit account No. 09-0946 for which purpose **a duplicate of this paper is enclosed.**

Respectfully Submitted,



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PATENT APPLICATION SERIAL NO. \_\_\_\_\_

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
FEE RECORD SHEET

01/11/2002 VTRUONG1 00000043 090946 10037916

|           |           |
|-----------|-----------|
| 01 FC:201 | 370.00 CH |
| 02 FC:202 | 504.00 CH |
| 03 FC:203 | 378.00 CH |

PTO-1556  
(5/87)

\*U.S. GPO: 2000-468-987/39595

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the U.S. Patent Application of: )  
Inventor(s): **Gilbreth et al.** )  
Serial No.: **n/a** )  
Filed: **concurrently** )  
Examiner: **n/a** )  
Art Unit: **n/a** )  
For: **METHOD AND SYSTEM FOR** )  
**CONTROL OF TURBOGENERATOR** )  
**POWER AND TEMPERATURE** )

**Notice of Copied Claims Pursuant to 37 CFR 1.607**

Assistant Commissioner of Patents

Washington, D.C. 20231

Sir:

Pursuant to the requirements of 37 C.F.R. 1.607, Applicants hereby wish to provide notice that claims 1-20 in the continuation-in-part utility application filed concurrently herewith are identical to the claims of U.S. Patent No. 6,169,332 B1 issued on January 2, 2001, and that claims 21-45 of the c-i-p application correspond to claims 1-20 of the '332 patent.

| 項目        | 単位         | 数値        |
|-----------|------------|-----------|
| 1. 総人口    | 人          | 1,234,567 |
| 2. 男性人口   | 人          | 612,345   |
| 3. 女性人口   | 人          | 622,222   |
| 4. 人口密度   | 人/平方キロメートル | 123.45    |
| 5. 出生率    | ‰          | 10.5      |
| 6. 死亡率    | ‰          | 8.2       |
| 7. 自然増減率  | ‰          | 2.3       |
| 8. 平均寿命   | 歳          | 75.6      |
| 9. 学齢人口   | 人          | 156,789   |
| 10. 労働人口  | 人          | 456,789   |
| 11. 失業率   | %          | 5.8       |
| 12. 所得総額  | 億円         | 1,234.56  |
| 13. 消費総額  | 億円         | 1,123.45  |
| 14. 貯蓄総額  | 億円         | 111.11    |
| 15. 財政収支  | 億円         | 12.34     |
| 16. 外債総額  | 億円         | 123.45    |
| 17. 貿易収支  | 億円         | 12.34     |
| 18. 観光収入  | 億円         | 1.23      |
| 19. 教育費   | 億円         | 1.23      |
| 20. 医療費   | 億円         | 1.23      |
| 21. 社会保障費 | 億円         | 1.23      |
| 22. 環境費   | 億円         | 1.23      |
| 23. 防衛費   | 億円         | 1.23      |
| 24. 文化費   | 億円         | 1.23      |
| 25. 交通費   | 億円         | 1.23      |
| 26. 住宅費   | 億円         | 1.23      |
| 27. 福祉費   | 億円         | 1.23      |
| 28. 防災費   | 億円         | 1.23      |
| 29. 情報費   | 億円         | 1.23      |
| 30. その他   | 億円         | 1.23      |

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